

LabResultsID	Site_No	Samp_No	Quantitation_Limit_Units	Reporting_Limit	Reporting_Limit_Units
8035 A8K9					
1508069-06					
		1	12-Aug-15	L2 Val	
	ug/L		0.07		
		Water			
	D				
	EPA200.8				
	MECX		16-Aug-15	16-Aug-15	
				0.5	
		1508069		06-Aug-15	
		1			
7440-41-7					
16-Aug-15 adamczym		Beryllium		N	
0.5 ug/L		edEDD_MECA_			9187
06-Aug-15		20150812 Rev2			
	07-Aug-15	07-Aug-15 Analytical			
Y	47.1 J				
9192 A8K9					
1508069-06					
		1	12-Aug-15	L2 Val	
	ug/L		3		
		Water			
	T				
	EPA200.8				
	MECX		16-Aug-15	16-Aug-15	
				0.1	
		1508069		06-Aug-15	
		1			
7440-48-4					
16-Aug-15 adamczym		Cobalt		Y	
0.1 ug/L		edEDD_MECA_			9529
06-Aug-15		20150812 Rev2			
	07-Aug-15	07-Aug-15 Analytical			
Y	0.5 J				
9620 A8K9					
1508069-06					
		1	12-Aug-15	L2 Val	
	ug/L		0.01		
		Water			
	T				
	EPA200.7				
	MECX		16-Aug-15	16-Aug-15	
				1	
		1508069		06-Aug-15	
		1			

	7440-23-5		Sodium		Y	
16-Aug-15	adamczym		tedEDD_MECH_			9640
	0.1ug/L		20150812 Rev2			
06-Aug-15		07-Aug-15	07-Aug-15	Analytical		
Y						
	9961A8K9		77	Durango water		
	1508069-06				ICFMS FOR REC.	
					MECH	
			1	12-Aug-15	L2 Val	
J		ug/L			0.04	
				Water		
		T				
ICFMS DISS.		EPA200.7				
L2 Val		MECH		16-Aug-15	16-Aug-15	
						0.2
			1508069			06-Aug-15
			1			
	7439-96-5		Manganese		Y	
16-Aug-15	adamczym		tedEDD_MECH_			10084
	0.2ug/L		20150812 Rev2			
06-Aug-15		07-Aug-15	07-Aug-15	Analytical		
Y						
	10099A8K9		0.9	Durango water		
	1508069-06				ICFMS DISS.	
	*II				MECH	
			1	12-Aug-15	L2 Val	
		ug/L			335	
				Water		
		T				

CLP_Sample_No	Lab_Location_ID	Matrix_ID	QC_Type
Reportable_Result	Result_Type_Code		
	Water		
T			
EPA200.7		7429-90-5	
MECX	16-Aug-15	16-Aug-15adamczym	
		0.5ug/L	
	1508069	06-Aug-15	
	1		
7440-38-2	Arsenic	Y	
adamczym	1508069_validatedEDD_MEC		9162A8K9
ug/L	Y 20150812 Rev2.000		
	07-Aug-15	07-Aug-15Analytical	1508069-06
	U		
A8K9	Durango Water Intake		
1508069-06			
*II	1	12-Aug-15L2 Val	
ug/L		0.04	
	Water		
T			
EPA200.7		7440-70-2	
MECX	16-Aug-15	16-Aug-15adamczym	
		20ug/L	
	1508069	06-Aug-15	
	1		
7440-48-4	Cobalt	Y	
adamczym	1508069_validatedEDD_MEC		9534A8K9
ug/L	Y 20150812 Rev2.000		
	07-Aug-15	07-Aug-15Analytical	1508069-06
			*II
	0.2J		
A8K9	Durango Water Intake		
1508069-06			
	1	12-Aug-15L2 Val	
ug/L		0.3	
	Water		
D			
EPA200.7		7440-23-5	
MECX	16-Aug-15	16-Aug-15adamczym	
		0.1ug/L	
	1508069	06-Aug-15	
	1		
7440-66-6	Zinc	Y	
adamczym	1508069_validatedEDD_MEC		9605A8K9
ug/L	Y 20150812 Rev2.000		
	07-Aug-15	07-Aug-15Analytical	1508069-06

	10900				
A8K9		Durango Water Intake			
1508069-06				ICHMS DISS.	
*II			1	12-Aug-15 L2 Val	
	ug/L			2	
			Water		
	D				
	EPA200.8				7439-92-1
	MECX		16-Aug-15	16-Aug-15 adamczym	
					0.5ug/L
		1508069		06-Aug-15	
			1		
7439-95-4		Magnesium		Y	
adamczym		1508069_validated EDD_MECH			10079A8K9
ug/L		Y 20150812 Rev2.csv			
	07-Aug-15		07-Aug-15 Analytical		1508069-06
	86				
A8K9		Durango Water Intake			
1508069-06				ICHMS DISS.	
*II			1	12-Aug-15 L2 Val	
	ug/L			0.02	
			Water		
	T				
	EPA200.8				7440-02-0
	MECX		16-Aug-15	16-Aug-15 adamczym	
					1000ug/L
		1508069		06-Aug-15	
			1		

Sample Type Code	Lab	Coc No	Date Collected	Percent Solids	Percent Lipids	Percent Moisture
1508069			06-Aug-15			07-Aug-15
1						
Aluminum		Y				37
LEDDED_IVIECX_					9098 A8K9	
20150812 Rev2						
07-Aug-15	07-Aug-15	Analytical			1508069-06	
					B, *II	
0.3J		J				ug/L
Durango water						
Intake						
						T
						EPA200.8
						MECX
1	12-Aug-15	L2 Val				
ug/L		0.02				
		Water				
D						
EPA200.8					7440-43-9	
MECX		16-Aug-15	16-Aug-15	adamczym		
					0.5 ug/L	
1508069			06-Aug-15			07-Aug-15
1						
Calcium		Y				53000
LEDDED_IVIECX_					9499 A8K9	
20150812 Rev2						
07-Aug-15	07-Aug-15	Analytical			1508069-06	
0.3						ug/L
Durango water						
Intake						
						D
						EPA200.8
						MECX
1	12-Aug-15	L2 Val				
ug/L		0.006				
		Water				
T						
EPA200.7					7439-89-6	
MECX		16-Aug-15	16-Aug-15	adamczym		
					1 ug/L	
1508069			06-Aug-15			07-Aug-15
1						
Sodium		Y				10700
LEDDED_IVIECX_					9635 A8K9	
20150812 Rev2						
07-Aug-15	07-Aug-15	Analytical			1508069-06	
66						ug/L
Durango water						
Intake						
						T
						EPA200.8
						MECX
1	12-Aug-15	L2 Val				

ug/L		305		
		Water		
D				
EPA200.8			7440-62-2	
MECX		16-Aug-15	16-Aug-15 adamczym	
			50ug/L	
	1508069		06-Aug-15	07-Aug-15
	1			
	Lead	Y		1.6
	tedEDD_IVMECA_		9971A8K9	
	20150812 Rev2			
07-Aug-15	07-Aug-15	Analytical		1508069-06
7840				ug/L
	Durango water			
	Intake			
				D
				EPA200.7
				MECX
	1	12-Aug-15	L2 Val	
ug/L		0.7		
		Water		
T				
EPA200.8			7439-98-7	
MECX		16-Aug-15	16-Aug-15 adamczym	
			0.5ug/L	
	1508069		06-Aug-15	07-Aug-15
	1			
	Nickel	Y		2
	tedEDD_IVMECA_		10378A8K9	
	20150812 Rev2			
07-Aug-15	07-Aug-15	Analytical		1508069-06

Date_Received	Total_Or_Disolved	Date_Extracted	Test_Type	Date_Analyzed	Basis
07-Aug-15	Analytical		1508069-06		1
J Durango water Intake		J		ug/L	
				T	
		ICHMS Diss. Metal		EPA200.8	
1	12-Aug-15	L2 Val		MECX	
	0.2				
	Water				1508069
					1
			7440-39-3		Barium
	16-Aug-15	16-Aug-15	adamczym		tedEDD_MIECA_20150812_Pow2
			0.5ug/L		
1508069		06-Aug-15		07-Aug-15	07-Aug-15
1					
Cadmium		Y		0.2J	Durango water Intake
tedEDD_MIECA_20150812_Pow2			9177A8K9		
07-Aug-15	Analytical		1508069-06		1
				ug/L	
Durango water Intake					
				T	
		ICHMS Tot. Rec. Metal		EPA200.8	
1	12-Aug-15	L2 Val		MECX	
	0.006				
	Water				1508069
					1
			7440-47-3		Chromium
	16-Aug-15	16-Aug-15	adamczym		tedEDD_MIECA_20150812_Pow2
			0.1ug/L		
1508069		06-Aug-15		07-Aug-15	07-Aug-15
1					
Iron		Y		191	Durango water Intake
tedEDD_MIECA_20150812_Pow2			9610A8K9		
07-Aug-15	Analytical		1508069-06		1
			*II		
				ug/L	
Durango water Intake					
				T	
		ICHMS Tot. Rec. Metal		EPA200.8	
1	12-Aug-15	L2 Val		MECX	
	2				
	Water				1508069
					1
			7440-22-4		Silver
	16-Aug-15	16-Aug-15	adamczym		tedEDD_MIECA_20150812_Pow2

		1000 ug/L		
1508069		06-Aug-15	07-Aug-15	07-Aug-15
1				
Vanadium	Y		0.8J	
tedEDD_MECA_		9655A8K9		Durango water
20150812 Rev2				Intake
07-Aug-15 Analytical		1508069-06		
				1
Durango water			ug/L	
Intake			D	
		ICP-OES Tot. Rec.	EPA200.7	
1	12-Aug-15 L2 Val		MECX	
	32			
Water				1508069
				1
		7439-96-5		Manganese
	16-Aug-15	16-Aug-15 adamczym		tedEDD_MECA_
		5 ug/L		20150812 Rev2
1508069		06-Aug-15	08-Aug-15	08-Aug-15
1				
Molybdenum	Y		0.8J	
tedEDD_MECA_		10089A8K9		Durango water
20150812 Rev2				Intake
07-Aug-15 Analytical		1508069-06		
				1
J Durango water			ug/L	
Intake			D	
		ICP-OES Tot. Rec.	EPA200.7	
1	12-Aug-15 L2 Val		MECX	

Lab Name	Dilution_Factor	Lab_Samp_No	Percent_Recovery	Lab_Batch_No	SubSample_Amount
	ICP-OES Tot. Rec.		EPA200.7		
12-Aug-15	L2 Val		MECX		16-Aug-15
20					
Water				1508069	
					1
		7440-36-0		Antimony	
16-Aug-15	16-Aug-15 adamczym		ICP-EDD_MECA_		
	0.5ug/L		20150812_Pow2		
	06-Aug-15		07-Aug-15	07-Aug-15	Analytical
	Y		50		
	9182A8K9			Durango water	
				Intake	
Analytical		1508069-06			
		*II			1
			ug/L		12-Aug-15
					0.01
					Water
			D		
	ICP-MS Tot. Rec.		EPA200.8		
12-Aug-15	L2 Val		MECX		16-Aug-15
3					
Water				1508069	
					1
		7440-47-3		Chromium	
16-Aug-15	16-Aug-15 adamczym		ICP-EDD_MECA_		
	0.1ug/L		20150812_Pow2		
	06-Aug-15		07-Aug-15	07-Aug-15	Analytical
	Y		2.5J		
	9524A8K9			Durango water	
				Intake	
Analytical		1508069-06			
					1
			ug/L		12-Aug-15
					3
					Water
			D		
	ICP-MS Diss.		EPA200.8		
12-Aug-15	L2 Val		MECX		16-Aug-15
305					
Water				1508069	
					1
		7440-62-2		Vanadium	
16-Aug-15	16-Aug-15 adamczym		ICP-EDD_MECA_		
	50ug/L		20150812_Pow2		
	06-Aug-15		07-Aug-15	07-Aug-15	Analytical
	N		U		
	9630A8K9			Durango water	
				Intake	

Analytical		1508069-06			
		*II		1	12-Aug-15
			ug/L		0.04
					Water
			T		
	ICP-OES DISS.		EPA200.7		
12-Aug-15	L2 Val		MECX		16-Aug-15
	0.04				
Water				1508069	
				1	
		7439-95-4		Magnesium	
16-Aug-15	16-Aug-15 adamczym			EDDD_MECA_	
	100ug/L			20150812_Pow2	
	06-Aug-15		08-Aug-15	08-Aug-15	Analytical
	Y		97		
	10074A8K9			Durango water	
				Intake	
Analytical		1508069-06			
				1	12-Aug-15
			ug/L		0.02
					Water
			T		
	ICP-OES DISS.		EPA200.8		
12-Aug-15	L2 Val		MECX		16-Aug-15
	0.02				
Water				1508069	
				1	
		7440-09-7		Potassium	
16-Aug-15	16-Aug-15 adamczym			EDDD_MECA_	
				20150812_Pow2	

Analysis	Analytical Method		Extraction Method	
SubSample_Amount_Unit	Final_Volume		Final_Volume_Unit	
7429-90-5	Aluminum		Y	
16-Aug-15 adamczym	10150812 Rev2		8040	
50 ug/L				
06-Aug-15	07-Aug-15	07-Aug-15	Analytical	
Y	0.3 UJ		J	
9167A8K9	Durango water Intake			
1508069-06			ICPMS Tot. Rec. Metals	
	1	12-Aug-15	L2 Val	
ug/L			0.04	
	Water			
ICPMS DISS. Metals	T			
L2 Val	EPA200.8			
	MECX	16-Aug-15	16-Aug-15	
			0.1	
	1508069		06-Aug-15	
	1			
7440-43-9	Cadmium		Y	
16-Aug-15 adamczym	10150812 Rev2		9504	
20 ug/L				
06-Aug-15	07-Aug-15	07-Aug-15	Analytical	
N	U			
9519A8K9	Durango water Intake			
1508069-06			ICPMS DISS. Metals	
*II	1	12-Aug-15	L2 Val	
ug/L			0.2	
	Water			
ICPMS Tot. Rec. Metals	D			
L2 Val	EPA200.8			
	MECX	16-Aug-15	16-Aug-15	
			50	
	1508069		06-Aug-15	
	1			
7440-22-4	Silver		Y	
16-Aug-15 adamczym	10150812 Rev2		9625	
1000 ug/L				
06-Aug-15	07-Aug-15	07-Aug-15	Analytical	
Y	0.1 J		J	
9660A8K9	Durango water Intake			
1508069-06			ICPMS Tot. Rec. Metals	
	1	12-Aug-15	L2 Val	
ug/L			0.03	
	Water			

ICPMS DISS.		D			
Metals		EPA200.8			
L2 Val		MECX		16-Aug-15	16-Aug-15
					0.5
			1508069		06-Aug-15
			1		
7439-89-6			Iron		N
16-Aug-15 adamczym			tedEDD_MECA_		9966
0.5 ug/L			20150812 Rev2		
06-Aug-15		07-Aug-15	07-Aug-15 Analytical		
Y		7700			
10064 A8K9			Durango water		
			Intake		
1508069-06					CVAA DISS.
					Metal
			1	12-Aug-15	L2 Val
		ug/L			0.7
			Water		
CVAA Tol. Rec.		D			
Metals		245.1			
L2 Val		MECX		16-Aug-15	16-Aug-15
					0.5
			1508069		06-Aug-15
			1		
7440-02-0			Nickel		Y
16-Aug-15 adamczym			tedEDD_MECA_		10368
0.5 ug/L			20150812 Rev2		
06-Aug-15		07-Aug-15	07-Aug-15 Analytical		
Y		2250			

CAS_NO	Comments	Analyte	QAFlag	Detected	QA_Date
A8K9	139	Durango water Intake			
1508069-06				ICPMS Tol. Rec. Metals	
B		1	12-Aug-15	L2 Val	
	ug/L			0.07	
		Water			
	D				
	EPA200.8				7440-38-2
	MECX		16-Aug-15	16-Aug-15	adamczym
					0.5ug/L
		1508069		06-Aug-15	
		1			
7440-41-7		Beryllium		Y	
adamczym		ledEDD_MECA_			9197A8K9
ug/L		20150813 Rev2			
	07-Aug-15	07-Aug-15	Analytical		1508069-06
					*II
A8K9	0.2	Durango water Intake			
1508069-06				ICPMS Tol. Rec. Metals	
		1	12-Aug-15	L2 Val	
	ug/L			0.2	
		Water			
	T				
	EPA200.8				7440-50-8
	MECX		16-Aug-15	16-Aug-15	adamczym
					1ug/L
		1508069		06-Aug-15	
		1			
7440-50-8		Copper		Y	
adamczym		ledEDD_MECA_			9539A8K9
ug/L		20150813 Rev2			
	07-Aug-15	07-Aug-15	Analytical		1508069-06
					*II
A8K9		UJ Durango water Intake			
1508069-06				ICPMS Tol. Rec. Metals	
		1	12-Aug-15	L2 Val	
	ug/L			0.04	
		Water			
	D				
	EPA200.8				7782-49-2
	MECX		16-Aug-15	16-Aug-15	adamczym
					0.1ug/L
		1508069		06-Aug-15	

		1			
7440-28-0		Thallium		Y	
adamczym		tedEDD_MECA_			9650A8K9
ug/L		20150812 Rev2			
	07-Aug-15	07-Aug-15	Analytical		1508069-06
A8K9		U			
		Durango water			
		Intake			
1508069-06				ICP/MS DISS.	
				Metals	
*II		1	12-Aug-15	L2 Val	
	ug/L		32		
			Water		
	D				
	245.1				7439-97-6
	MECX		16-Aug-15	16-Aug-15	adamczym
					5ug/L
		1508069		06-Aug-15	
		1			
7439-97-6		Mercury		N	
adamczym		tedEDD_MECA_			10094A8K9
ug/L		20150812 Rev2			
	07-Aug-15	07-Aug-15	Analytical		1508069-06
	2.3				
A8K9		Durango water			
		Intake			
1508069-06				ICP/OE DISS.	
				Metals	
		1	12-Aug-15	L2 Val	
	ug/L		335		

Result	QA_Comment	Result_Qualifier	Lab_Result_Qualifier	QA_UserName	Date_Input
ug/L		20			
		Water			
D					
EPA200.8			7440-36-0		
MECX		16-Aug-15	16-Aug-15 adamczym		
			1.5 ug/L		
	1508069		06-Aug-15		07-Aug-15
	1				
	Arsenic	Y			0.5
	ledEDD_IVIECA_		9172 A8K9		
	20150812 Rev2				
07-Aug-15	07-Aug-15	Analytical	1508069-06		
	UJ				ug/L
	Durango water				
	Intake				
					D
			ICPMS Diss.		EPA200.8
			Metals		
	1	12-Aug-15	L2 Val		MECX
ug/L		0.01			
		Water			
D					
EPA200.7			7440-70-2		
MECX		16-Aug-15	16-Aug-15 adamczym		
			1 ug/L		
	1508069		06-Aug-15		07-Aug-15
	1				
	Copper	Y			1.5
	ledEDD_IVIECA_		9514 A8K9		
	20150812 Rev2				
07-Aug-15	07-Aug-15	Analytical	1508069-06		
			*II		
	2.4				ug/L
	Durango water				
	Intake				
					T
			ICPMS Diss.		EPA200.8
			Metals		
	1	12-Aug-15	L2 Val		MECX
ug/L		0.03			
		Water			
T					
EPA200.8			7440-28-0		
MECX		16-Aug-15	16-Aug-15 adamczym		
			0.5 ug/L		
	1508069		06-Aug-15		07-Aug-15
	1				
	Selenium	N			
	ledEDD_IVIECA_		9615 A8K9		
	20150812 Rev2				
07-Aug-15	07-Aug-15	Analytical	1508069-06		

0.1J					ug/L
Durango water					
Intake					
					D
			ICP-OES Tot. Rec.		EPA200.7
			Metals		
	1	12-Aug-15	L2 Val		MECX
ug/L		3			
		Water			
T					
EPA200.8				7439-92-1	
MECX		16-Aug-15	16-Aug-15 adamczym		
			100ug/L		
	1508069		06-Aug-15		07-Aug-15
	1				
	Mercury		N		
	ted EDD_MECA_				
	20150812 Rev2			10069 A8K9	
07-Aug-15	07-Aug-15	Analytical		1508069-06	
	U				ug/L
	Durango water				
	Intake				
					D
			ICPMS Tot. Rec.		EPA200.8
			Metals		
	1	12-Aug-15	L2 Val		MECX
ug/L		0.02			
		Water			
D					
EPA200.7				7440-09-7	
MECX		16-Aug-15	16-Aug-15 adamczym		
			1000ug/L		

Result	Units	Date_Edit	MDL	Edited_By	MDL Units	EDD_File_Name
1508069			50ug/L		07-Aug-15	07-Aug-15
1			06-Aug-15			
Antimony			N		0.8U	
tedEDD_MECA_						Durango water
20150812 Rev2			9157A8K9			Intake
07-Aug-15	Green Analytical			1508069-06		
	Laboratories			*II		1
Durango water					ug/L	
Intake						
			ICPMS Tot. Rec.		T	
			Metals		EPA200.8	
1		12-Aug-15	L2 Val		MECX	
			0.02			
	Water					1508069
						1
			7440-39-3			Barium
		16-Aug-15	16-Aug-15 adamczym			tedEDD_MECA_
			0.1ug/L			20150812 Rev2
1508069			06-Aug-15		07-Aug-15	07-Aug-15
1						
Calcium			Y		52700	
tedEDD_MECA_						Durango water
20150812 Rev2			9509A8K9			Intake
07-Aug-15	Green Analytical			1508069-06		
	Laboratories					1
J					ug/L	
Durango water						
Intake						
			ICPMS DISS.		D	
			Metals		EPA200.8	
1		12-Aug-15	L2 Val		MECX	
			0.06			
	Water					1508069
						1
			7782-49-2			Selenium
		16-Aug-15	16-Aug-15 adamczym			tedEDD_MECA_
			0.1ug/L			20150812 Rev2
1508069			06-Aug-15		07-Aug-15	07-Aug-15
1						
Thallium			Y		0.1	
tedEDD_MECA_						Durango water
20150812 Rev2			9645A8K9			Intake
07-Aug-15	Green Analytical			1508069-06		
	Laboratories					1
U					ug/L	
Durango water						
Intake						
			ICPMS DISS.		T	
			Metals		EPA200.7	

1	12-Aug-15 L2 Val		MECX	
	0.01			
Water				1508069
				1
		7440-66-6		Zinc
	16-Aug-15	16-Aug-15 adamczym		Lead EDD_MIECA_20150812 Rev2
		50ug/L		
1508069		06-Aug-15	07-Aug-15	07-Aug-15
1				
Lead	Y		0.05J	
Lead EDD_MIECA_20150812 Rev2		10059A8K9		Durango water Intake
07-Aug-15	Green Analytical Laboratories		1508069-06	
				1
U			ug/L	
Durango water Intake				
		ICPOE DISS. Metals	T	
			EPA200.7	
1	12-Aug-15 L2 Val		MECX	
	0.02			
Water				1508069
				1
		7439-98-7		Molybdenum
	16-Aug-15	16-Aug-15 adamczym		Lead EDD_MIECA_20150812 Rev2
		0.5ug/L		
1508069		06-Aug-15	07-Aug-15	07-Aug-15
1				
Potassium	Y		2380	
Potassium EDD_MIECA_20150812 Rev2		10373A8K9		Durango water Intake

Quantitation Limit

Analytical

12-Aug-15
0.2

Water

16-Aug-15

Analytical

12-Aug-15
0.06

Water

16-Aug-15

Analytical

12-Aug-15
0.3

Water

16-Aug-15

Analytical

12-Aug-15
0.02
Water
16-Aug-15

Analytical